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TOWNSEND AND TOWNSEND AND CREW LLP

By: \_\_\_\_\_

Vineta T. Tufano

PATENT

Attorney Docket No.: 015389-002640US

Client Ref. No.: 018/213C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas R. Cech et al.

Application No.: 10/044,692

Filed: January 11, 2002

For: NUCLEIC ACID COMPOSITIONS  
FOR ELICITING AN IMMUNE  
RESPONSE AGAINST  
TELOMERASE REVERSE  
TRANSCRIPTASE

Customer No.: 34151

Confirmation No. 3439

Examiner: Peter J. Reddig

Art Unit: 1642

**AMENDMENT AFTER ALLOWANCE**  
**UNDER 37 C.F.R. 1.312**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed January 27, 2009, please amend the above-identified application as follows:

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.